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TO A STATE OF THE	Application Number	09/904,409	_
MITTAL	Filing Date	July 12, 2001	
FORM	First Named Inventor	Joseph A. Schrader	_
(to be used for all correspondence after initial filing)	Group Art Unit	2617	
	Examiner Name	Kirubel Aklilu	
Sent via Express Mail Label No.:	Attorney Docket Number	164052.03	

	ENCLOSURES (check all that apply)							
Fee Transmittal Form (in duplicate; total fee is \$180.00) Fee Attached		(for a	nment Papers n Application) ing(s) (sheets)			After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences		
Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request		Decla	claration Newly Executed (pages) A copy from a prior application (37 CFR 1.63(d)) (pages)			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information		
Express Abandonment Request		Licen	sing-related Papers			Status Letter		
☐ Information Disclosure Statement with		Petiti	on			Application Data Sheet		
Forms PTO/SB/08A (4 pages) Response to Notice to File Missing Parts			on to Convert to a Pro	ovisional		Request for Corrected Filing Receipt		
A copy of the Notice to File Missing Parts Under 37 CFR 1.52 or 1.5	1		ication		☒	Return Receipt Postcard		
CERTIFICATE OF MAILING OR TRANSMISSION (Under 37 CFR § 1.8(a))	General Power of Attorney (SB80) 37 CFR 3.73(b) Statement Terminal Disclaimer				⊠	Other Enclosure(s) (please identify below):		
I hereby certify that this correspondence is being: deposited with the United States Postal					 ☒ Copy (1) of reference cited in the IDS (38 pages) ☒ Copy of this Transmittal form ☐ - 			
Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O.		_						
Box 1450, Alexandria, VA 22313-1450; or transmitted by facsimile on the date shown below to the USPTO at (571) January 30, 2006 Date Signature Kate Marochkina Printed Name	Remarks The Commissioner is hereby authorized to charge any additional fees required, or credit any overpayments, to Deposit Account No. 50-0463 for the above identified patent application.					syments, to Deposit Account No. 50-		
SIGNAT	UR	E O	F ATTORNE	Y OR A	\GI	ENT		
Signature (Malling)			ı. No.	48,958				
Name of Attorney or Agent			ole A. Boelitz					
Date //27/04	Tel	١.	(425) 722-603	5	Fa	csimile No. (425) 708-5046		
Assignee Name:			MICROSOFT CORPORATION ONE MICROSOFT WAY REDMOND, WA 98052					
Customer Number:			22074			*		

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Effective Consolid	ctive on 12/08/	104 Itions Act 2005 (H.R. 48	818)			plete if Ki		
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For the above-iden	tified deposi	t account, the Direct	tor is herel	by authorized to	: (check all th	at apply)		
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⊠ Charge any ad under 37 CFR	dditional fee	(s) or underpayment	ts of fee(s)	⊠ Cre	edit any overp	ayments	·	
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FEE CALCULATION								
1. BASIC FILING, SE	EARCH, A FILING							
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SUBMITTED BY				-	
Signature	Chrohece	M	Registration No. (Attorney/Agent) 48,958	Telephon	e (425)722-6035
Name (Print/Type	Carole A. Boelitz	7)		Date	1/27/04

Application Number 09/904,409

FIND Date July 12, 2001

FORM First Named Inventor Joseph A. Schrader

Group Art Unit 2617

Examiner Name Kirubel Aklilu

Sent via Express Mail

Label No.:		Attorney Docket Number		104032.03				
ENCLOSURES (check all that apply)								
□ Fee Transmittal Form (in duplicate; total fee is \$180.00) □ Fee Attached □ Amendment / Reply □ After Final □ Affidavits/declaration(s) □ Extension of Time Request □ Express Abandonment Request □ Information Disclosure Statement with Forms PTO/SB/08A (4 pages) □ Response to Notice to File Missing Parts □ A copy of the Notice to File Missing Parts Under 37 CFR § 1.8(a)) □ I hereby certify that this correspondence is being: □ deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450; or □ transmitted by facsimile on the date shown below to the USPTO at (571)	Ass (for Dra Dec Licc Peti App Ger Rec	ignment Papers an Application) wing(s) (sheets) claration Newly Executed (pages) A copy from a prior application (37 CFR 1.63(d)) (pages) ensing-related Papers ition ition to Convert to a Provisional plication heral Power of Attorney (SB80) 37 CFR 3.73(b) Statement minal Disclaimer quest for Refund , Number of CD(s)	ereby	After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Application Data Sheet Request for Corrected Filing Receipt Return Receipt Postcard Other Enclosure(s) (please identify below): Copy (1) of reference cited in the S (38 pages) Copy of this Transmittal form				
Date Signature Kate Marochkina Printed Name		outlines of credit any of the outlines of the above identified						
SIGNAT	TURE (OF ATTORNEY OR A	١G١	ENT				
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Name of Attorney or Agent		arole A. Boelitz						
Date //27/04	Tel.	(425) 722-6035		csimile No. (425) 708-5046				
Assignee Name:		MICROSOFT CORPORATION ONE MICROSOFT WAY REDMOND, WA 98052						
Customer Number:	22971							

- Decket No.: 164052.03 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Merned Inventor: Joseph A. Schrader

Attorney Docket No.: 164052.03

Filed:

Splication No.: 09/904,409

Group Art Unit: 2617

riica.

July 12, 2001

Examiner: Kirubel Aklilu

Customer No.:

22971

Confirmation Number: 1963

Title:

SYSTEM FOR CREATING AND DELIVERING ENHANCED TELEVISION SERVICES

Mail Stop <u>Amendment</u>
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

STATEMENT FILED PURSUANT TO THE DUTY OF DISCLOSURE UNDER 37 C.F.R. §§ 1.56, 1.97 AND 1.98

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§ 1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

PART I: Compliance with 37 C.F.R. § 1.97

This Information Disclosure Statement has been filed more than three (3) months after the filing date of this application and after the mailing date of the first Office Action, but before the mailing date of either a final action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution in this application.

The fee of 180.00 as set forth in 37 C.F.R. § 1.17(p) is enclosed.

PART II: Additional Information

The Applicant hereby makes the following additional information of record in the above-identified application.

The above-identified U.S. application claims priority to application Serial No. US 60/273,136. If the Examiner has not had the benefit of review of the file history of US

7

Docket No.: 164052.03 PATENT

60/273,136, then the Applicant respectfully requests that the Examiner contact the undersigned, who will provide a copy of the same.

PART III: Remarks

The Applicant hereby makes of record in the above-identified application the information listed on the attached forms PTO/SB/08A. The order of presentation of the references should not be construed as an indication of the importance of the references. Documents cited on the attached forms PTO/SB/08A are enclosed unless otherwise indicated. It is respectfully requested that:

- 1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
- 2. The enclosed forms PTO/SB/08A be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;
- 3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. § 102.

PATENT

Docket No.: 164052.03

Notwithstanding any statement by the Applicant, the Applicant urges the Examiner to form his own conclusion regarding the relevance of the cited information.

An early and favorable action is hereby requested.

If any fees are required, however, the Commissioner is hereby authorized to charge the required fees, or credit any overpayments, to Deposit Account No. 50-0463.

Respectfully submitted,

MICROSOFT CORPORATION

Date: 1/2/104

Carole A. Boelitz, Reg. No. 48,958

Microsoft Corporation

Redmond, Washington

Telephone (425) 722-6035

CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]

I hereby certify that this correspondence is being:

deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to:

Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450

January 30, 2005

Date

Signature

Kate Marochkina

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PTO/SB/08A (07-05)

Approved for use through 07/31/2006, OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

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Application Number	09/904,409		
Filing Date	July 12, 2001		
First Named Inventor	Joseph A. Schrader		
Art Unit	2617		
Examiner Name	Kirubel Aklilu		
Attorney Docket Number	164052.03		

			U. S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	^{US-} 2002/0157099 A1	10-24-2002	Schrader et al.	
	2	^{US-} 2002/0166123 A1	11-07-2002	Schrader et al.	
	3	^{US-} 2003/0023975 A1	01-30-2003	Schrader et al.	1
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	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶		
	4	WO 00/33576	06-08-2000	INDEX SYSTEM, INC				

Examiner	Date	
Signature	Considered	1
	1	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.